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(54) LASER UNIT AND IMAGE FORMING DEVICE

(57) Abstract:

PURPOSE: To provide a laser unit capable of simply, precisely and surely adjusting a scan interval of a laser beam in the case of one package two beams and to exchange the laser unit as one unit.

CONSTITUTION: This unit is provided with a rotary pedestal 2 (turning member) provided with a turning axis close to a first laser optical path of a laser chip 4, a laser pedestal 3 (pedestal) fixed onto one end surface perpendicular to the turning axis of the rotary pedestal 2 (turning member) movably/adjustably, and the first laser optical path of the laser chip 4 fixed onto the laser pedestal 3 (pedestal) is moved and adjusted so as to match the turning axis of the rotary pedestal 2, and a second laser optical path is turned with the first laser optical path as the turning axis by turning the rotary pedestal 2.

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